

Substitute for Form 1449 A & B/PTO  <b><u>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</u></b>  <i>(use as many sheets as necessary)</i>			Complete if Known <b>10/508936</b> National Stage Entry of Application Number PCT/JP03/04611 Confirmation Number Not yet assigned Filing Date September 27, 2004 First Named Inventor Kanetaka SEKIGUCHI Art Unit Not yet assigned Examiner Name Not yet assigned Attorney Docket Number Q83708		
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
J		US 6,529,257	B1	03/04/2003	Akira NAKANO
		US 5,585,949	A	12/17/1996	Shunpei YAMAZAKI, et al.
		US 6,304,305	B1	10/16/2001	Seiichi MATSUMOTO, et al.
		US 6,515,645	B1	02/04/2003	Takakazu YANO, et al.
		US 2002/0021391	A1	02/21/2002	Yuichi YOSHINO
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
J		JP	5-30834		04/23/1993	Pentel Co., Ltd.	Yes
		JP	2001-183998	A	07/06/2001	Sanyo Electric Co., Ltd.	Abstract
		JP	2001-184000	A	07/06/2001	Sanyo Electric Co., Ltd.	Abstract
		JP	2002-6736	A	01/09/2002	Citizen Watch Co., Ltd.	Abstract
		JP	2002-6787	A	01/11/2002	Citizen Watch Co., Ltd.	Abstract
		JP	5-45645	A	02/26/1993	Sony Corp.	Abstract
		JP	2002-55337	A	02/20/2002		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>

Examiner Signature	Date Considered	10/6/04
--------------------	-----------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.